U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	BA-U-RES-00010
First Inventor	Robert T. Bigelow
Title	Flexible Structural
Everage Mail Label No.	

		Express Mail Label No.		/		
See MPEP cl	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss	p Patent Application sioner for Patents ( 1450 ria VA 22313-1450			
2. Applica See 37 Specific (preferrer - Descrip - Cross - Statem - Refere or a co - Backgr - Brief S - Brief D - Detaille - Claim(s	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s)	ii. Paper	endix) d Sequence Submission e Form (CRF)	22141 U.S. PT 10/722904		
4. Drawing 5. Oath or Decla a. New b. Copy (for c) i. <u>[</u> s n 1 6. Applic	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  cation Data Sheet. See 37 CFR 1.76	10.  37 CFR 3.73(b) Statem (when there is an assig English Translation Dot Information Disclosure Statement (IDS)/PTO-1  13.  Preliminary Amendment (Should be specifically Certified Copy of Priorit (if foreign priority is clait Nonpublication Reques (b)(2)(B)(i). Applicant morits equivalent.  17.  Other:	Attomey cument (if applicable) Copies of IDS Citations  att rd (MPEP 503) itemized) ty Document(s) imed) st under 35 U.S.C. 122 nust attach form PTO/SB/35	•••		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	NDENCE ADDRESS				
	er Number:	OR Corre	espondence address below			
	Mr. Franklin E. Gibbs, Esq.					
Address 1	Bigelow Aerospace 1899 W. Brooks Ave.					
	North Las Vegas	State NV	Zip Code 89032			
Country (	USA	Telephone (702)639-4440	Fax (702)639-0881			
Name (Print/Type	7	Registration No. (Attorney/Agent)	44,709			
Signature	Grands - 7. list		Date 1/-25-0	3		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





## November 25, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

**Patent Application Package** 

Flexible Structural Restraint Layer for use with an

Inflatable Modular Structure

Dear Sir:

In regards to the aforementioned patent application, please find enclosed the following:

Utility Patent Application Transmittal (PTO/SB/05)

Fee Transmittal (PTO/SB/17)

Declaration for Utility or Design Patent Application (PTO/SB/01)

Information Disclosure Statement (PTO/SB/08A, 08B)

Power of Attorney or Authorized Agent (PTO/SB/81)

Assignment of Application (Former PTO/SB/15)

Statement Under 37 CFR 3.73(b) (PTO/SB/96)

Recordation Form Cover Sheet (PTO-1595)

**Specification** 

Claims

**Drawings** 

Check for \$810.00 covering fees

Petition to Make Special

**Declaration in Support of Petition** 

Please send all correspondences to the address below and if you have any questions contact me at your convenience. Thank you.

Very truly yours,

Franklin E. Gibbs, Esq.

USPTO No. 44,709

**Encl: Documents** 

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Robert T. Bigelow
Examiner Name	
Art Unit	
Attorney Docket No.	BA-U-RES-00010

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit	Fee Fee Fee Fee Description Code (\$)	Fee Paid		
Account · Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
4004 770 2004 205 Hillian for	1255 2,010 2255 1,005 Extension for reply within fifth month			
1001 770 2001 385 Ottlifty filling fee 770.00	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1501 1,330 2501 665 Utility issue fee (or reissue)	·		
Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	1502 480 2502 240 Design issue fee			
Total Claims   6   -20** = 0   X   18   = 0	1503 640 2503 320 Plant issue fee			
Independent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2)  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Franklin E. Gibbs 44,709 Telephone 702-639-4440 Date 11-25-0 Signature

> ₩ARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.